## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tetsuo Kojima Art Unit : 1643 Serial No. : 10/542,839 Examiner : Lynn Anne Bristol

Filed : December 13, 2005 Conf. No. : 8994
Title : METHODS OF SCREENING FOR ANTIBODY LIGHT CHAINS

THE METHODS OF SCREENING FOR ANTIBOD'I LIGHT CHAIN

MAIL STOP AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicant requests consideration of the references listed on the attached PTO-1449 form.

An English translation of foreign language reference AC is not included, since it is a member of the patent family of English language reference AB.

Applicant wishes to bring to the Examiner's attention co-pending and co-owned nonprovisional application serial numbers 10/510,971 (Attorney Docket No. 14875-134US1) and 10/560,098 (Attorney Docket No. 14875-154US1), which concern related subject matter, and some of which have overlapping inventorship with the above-referenced application. Applicant assumes that the Examiner has ongoing access to the files of these related applications and can obtain copies of prosecution documents from the files if at any point in the future she considers it potentially relevant to issues in the present application. Applicant will supply copies of such documents from the related applications' files, should the Examiner request them.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:December 21, 2006	/Janis K. Fraser/
	Janis K. Fraser, Ph.D., J.D.
	Reg No 34 819

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110 Telephone: (617) 542-5070 Facsimile: (617) 542-8906 21318618 de

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-148US1	Application No. 10/542,839
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR \$1.98(b))		Applicant Tetsuo Kojima	
		Filing Date December 13, 2005	Group Art Unit 1643

			U.S. Patent	Documents			
Examiner Initial	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications Examiner Desig. Document Publication Country or Patent Office Translation Number Initial ID' Date Class Subclass Yes No AB CA 2 331 641 11/11/1999 Canada AC DE 198 19 846 11/11/1999 Germany sec AB AD WO 96/34892 11/07/1996 WIPO WIPO ΑE WO 00/44788 08/03/2000 AF WO 01/44282 06/21/2001 WIPO AG WO 01/70775 09/27/2001 WIPO

Examiner	Desig.	Document
	AH	De Jonge et al., "Production and Characterization of Bispecific Single-Chain Antibody Fragments," Mol. Immunol., 32:1405-1412 (1995)
	AI	Hudson et al., "High avidity scFv multimers; diabodies and triabodies," J. Immunol. Methods, 231:177-189 (1999)
	AJ	Kipriyanov et al., "Effect of Domain Order on the Activity of Bacterially Produced Bispecific Single-chain Fv Antibodies," J. Mol. Biol., 330:99-111 (2003)
	AK	Krebber et al., "Reliable cloning of functional antibody variable domains from hybridomas and spleen cell repertoires employing a reengineered phage display system," J. Immunol. Methods, 201:35-55 (1997)
	AL	Kurucz et al., "Retargeting of CTL by an Efficiently Refolded Bispecific Single-Chain Fv Dimer Produced in Bacteria," J. Immunol., 154:4576-4582 (1995)
	AM	Little et al., "Of mice and men: hybridoma and recombinant antibodies," Immunol. Today, 21:364-370 (2000)
	AN	Peipp et al., "Bispecific antibodies targeting cancer cells," Biochem. Soc. Trans., 30:507-511 (2002)
	AO	Plückthun et al., "New protein engineering approaches to multivalent and bispecific antibody fragments," Immunotechnology, 3:83-105 (1997)
	AP	Ridgway et al., "'Knobs-into-holes' engineering of antibody C <sub>11</sub> 3 domains for heavy chain heterodimerization," <i>Protein Eng.</i> , 9:617-621 (1996)
	AQ	Shalaby et al., "Development of Humanized Bispecific Antibodies Reactive with Cytotoxic Lymphocytes and Tumor Cells Overexpressing the HER2 Protooncogene," J. Exp. Med., 175:217-225 (1992)
	AR	Skerra, "Use of the tetracycline promoter for the tightly regulated production of a murine antibody fragment in Escherichia coli," Gene, 151:131-135 (1994)
Examiner Sign	nature	Date Consciered

Substitute Form PTO-1449 (Modified)			Application No. 10/542.839
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Tetsuo Kojima	
		Filing Date December 13, 2005	Group Art Unit 1643

(37 CFR §1.98(b))

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Desig. Initial ID		Document
	AS	Völkel et al., "Optimized linker sequences for the expression of monomeric and dimeric bispecific single-chain diabodies," <i>Protein Eng.</i> , 14:815-823 (2001)
	AT	Zuo et al., "An efficient route to the production of an IgG-like bispecific antibody," Protein Eng., 13:361-367 (2000)

Examiner Signature Date Considered

EXAMINE: Install calation considered. Draw line through children if not in conformance and not considered. Include copy of this form with most communication to applicant.